

# Nicolás Burgueño

nburgueno.dev@gmail.com | [linkedin.com/in/nico-burgueno](https://www.linkedin.com/in/nico-burgueno) | [github.com/nicolasburgueno](https://github.com/nicolasburgueno) | Latin America (Remote)

## PROFESSIONAL SUMMARY

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Backend Developer and Automation Engineer with 3+ years of experience designing APIs, building integrations, and automating business workflows. Specialized in connecting CRMs, databases, and SaaS platforms using Node.js, NestJS, and automation tools (Make, n8n, Zapier). Experienced in leading 50+ development teams using SCRUM methodology and mentoring 200+ junior developers on full stack projects.

## TECHNICAL SKILLS

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**Languages:** TypeScript, JavaScript, Python, Golang (basic)

**Backend Frameworks:** Node.js, NestJS, Express.js, Flask

**Databases & ORM:** PostgreSQL, MongoDB, SQLite3, Prisma, Sequelize, SQLAlchemy, Mongoose

**Automation & Integration:** Make, n8n, Zapier, Webhooks, REST API Integrations

**Frontend:** React, Next.js, React Native Expo

**AI & APIs:** OpenAI API, Anthropic Claude API

**Tools & Practices:** Git, GitHub, Docker, Jira, Trello, Notion, ClickUp, SCRUM, GitFlow

## PROFESSIONAL EXPERIENCE

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### Automation and Integrations Engineer

Contractor Marketing Pros (CMP) | Remote (Miami, FL) | June 2025 - September 2025

- Engineered API integrations across 5+ platforms (GHL, JobNimbus, JobProgress) using Node.js and webhooks, centralizing data flow between CRM systems and internal tools
- Developed 10+ automated workflows using Make, Zapier, and n8n, reducing manual operational tasks by an estimated 60% for non-technical teams
- Automated data processing and reporting pipelines, replacing manual spreadsheet work with real-time dashboards using Google Sheets scripts
- Identified and resolved operational bottlenecks by proposing scalable automation solutions, improving team efficiency across marketing and operations departments

### Backend / Full Stack Developer

Measure Me | Remote | June 2024 - May 2025

- Architected and built the complete backend system from scratch using NestJS, Prisma, and PostgreSQL, serving as the core API for a mobile agricultural tracking platform
- Implemented JWT authentication and role-based access control (RBAC), securing API endpoints for 3 distinct user roles
- Developed a RESTful API consumed by a React Native Expo mobile application, handling 1,000+ animal tracking records with optimized query performance

- Designed data models and business logic for agricultural management workflows including notifications, system events, and automated email delivery via NodeMailer
- Built the initial MVP (March - April 2024) as a full stack web application using Python, Flask, SQLAlchemy, and React, delivering a functional product in 2 months

### **Mentor and SCRUM Master**

Henry | Remote (Argentina) | April 2022 - June 2025

- Led 50+ development teams using SCRUM methodology, coordinating sprint planning, daily standups, and retrospectives for web and mobile application projects
- Delivered 20+ intensive one-week training sessions on Single Page Applications (SPAs), REST APIs, and full stack development to cohorts of junior developers
- Mentored 200+ junior developers, assessing performance through unit testing with Jest and guiding teams to build functional MVPs
- Improved internal bootcamp processes and developed automation scripts in Google Sheets, streamlining student evaluation and team coordination workflows

### **Teaching Assistant (Full Stack)**

Henry | Remote (Argentina) | November 2021 - January 2022

- Coordinated student groups and promoted Pair Programming practices, contributing to improved code quality and collaboration skills
- Assisted students in problem-solving exercises and proposed improvements to bootcamp curriculum and processes

### **Operator**

Ricoh Argentina S.A. | Buenos Aires, Argentina | August 2017 - November 2021

- Operated industrial printing machines and administered server file systems in a corporate environment for 4 years

## **PROJECTS**

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### **Padel Club Management System | React, Node.js, PostgreSQL**

- Built a comprehensive management platform for a padel club in Spain: court bookings, member management, and reporting, with potential for replication across other clubs

### **Peloteras | TypeScript, Next.js, Node.js, Express.js, Supabase**

- Collaborated on a web application designed to empower women and gender minorities through football, building features with Next.js and Supabase

### **TurnOn - Booking Application | React, Redux, Node.js, Express.js, PostgreSQL, React Native, Mercado Pago**

- Developed a full stack booking application with an 8-person team using SCRUM methodology, integrating payment processing with Mercado Pago

## **EDUCATION**

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### **Full Stack Web Developer**

Henry Bootcamp (800 hours of theoretical and practical training), 2022

### **Associate Degree in Computer Programming**

National University of San Martin (UNSAM), 2015

## **CERTIFICATIONS**

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- Claude 101, Anthropic, 2026
- Claude Code in Action, Anthropic, 2026
- Make Intermediate, Make Academy, 2024
- Make Basic, Make Academy, 2024
- Java Fundamentals, EducacionIT, 2020

## **ADDITIONAL**

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- Languages: Spanish (Native), English (Intermediate B1 - Oxford Institute)